

line 27, after "of" insert --the-- and delete "a".

Page 2, line 1, delete "The vasogenic" and insert --Vasogenic--;

line 7, delete "the" and insert --an--;

line 8, delete "of a" and insert --in--;

line 9, delete "arsenium" and insert --arsenic--;

line 14, delete "as" and delete "caused when a" and insert --results when--;

line 16, after "deficiency" and insert --and--;

line 20, delete "was suffered" and insert --suffering--;

line 23, after "disorder" insert --,-- and delete "a" (second occurrence);

line 24, delete "a";

line 25, after "hernia" insert --,-- and delete "and the like";

line 26, change "And, the" to --The-- and change "gives an" to --triggers--;

line 28, change "and as the results," to --and, as a result,--;

delete line 30 in favor of: --spreads from one area to other areas of the forest

(see I. Klatzo & F.--.

Page 3, line 12, delete "acts to migrate a" and insert --functions by promoting the

movement of--;

line 13, delete "a";

line 16, delete "the" (first instance) and insert --an--; after "the" (second occurrence), insert "aged"; and delete "of the aged,";

line 17, change "population" to --number--;

line 20, change "be increased." to --increase.--;

line 21, after "problem" insert --which needs--;

line 24, after "from" insert --the-- and after "one of" insert --the--;

line 28, change "the disorder" to --disorders--;

line 29, delete "showing various disorders--" and delete "an".

Page 4, line 1, delete "an";

line 2, delete "a";

line 6, delete "an";

line 10, delete "a" and after "of" insert --the--;

line 11, delete "an" and insert --the--;

line 14, change "melatonin administered" to --administered melatonin--;

line 15, after "in" insert --the--;

line 16, delete "a";

line 20, change "describes" to --reports--; delete "melatonin"; and after "intraperitoneally administered" insert --melatonin--;

line 22, delete "an".

Page 5, line 2, delete "due to" and insert --resulting from--;

line 4, delete "others" and insert --other agents--;

line 8, delete "forcedly" and insert --are forced to--;

line 9, delete "having" and delete "missed";

line 10, delete "(missed)" and after "rats" insert --which slips--;

line 11, delete "missed" (both instances) and after "rats" (both instances) insert --which slip--.

Page 6, line 2, delete "a";

line 3, delete "a" and delete "an" (first instance);

line 6, after "above" insert --discussed--;

line 9, delete "an";

line 13, delete "a" and insert --the--;

line 15, delete "would be" and insert --,--;

line 16, after "vasopermeability" insert --,-- and delete "caused" and insert --would be--;

line 17, delete "inflammatory" and insert --inflammation--;

line 20, delete "a";

last line, delete "studied" and insert --conducted--.

Page 7, line 5, delete "an" and insert --a--;

line 6, after "useful" insert --and effective--;

line 7, delete in its entirety;

line 10, change "said" to --the described--;

line 15, change "said" to --the described--;

line 25, delete ", said"; before "specimen" insert --(the--; and change "being" to --was--;

line 26, after "GFAP" insert --)--;

line 27, change "A, photograph" to --A. Photograph--.

Page 8, line 6, delete "each is" and insert --are each--;

line 8, delete ", said", and insert --( the--, and change "being" to --was--;

line 9, delete "each is" and insert --are each--;

line 11, change ", said" to --( the-- and delete "being" and insert --was--;

line 13, change ", said" to --( the--;

line 14, after "MAP-2" insert --)--;

line 16, change ", said" to --( the--; delete "being" and insert --was--; and  
after "MAP-2" insert --)--;

line 23, delete "studies" and insert --study--;

line 24, delete "an" and insert --in-- and after "and" insert --to--;

delete lines 26-28 in favor of the following:-- Two findings have been made as  
a result of our study, which are the basis of the invention.--.

Page 9, line 8, change "secondary" to --secondarily--;

line 24, change "literatures" to --references--;

line 25, after "subjects" insert --that-- and delete "received with".

Page 10, line 2, change "And, melatonin" to --Melatonin-- and delete "a";

line 3, change "a" (first occurrence) to --the-- and delete "a" (second instance);

line 8, delete "received with" and insert --that receives--;

line 15, delete "an";

line 20, delete "is" and insert --are--;

line 26, delete "one or more informations including a" and insert --information  
including--;

line 29, after "and" insert --is--.

Page 11, delete line 3 and insert --Melatonin, as used herein, includes melatonin  
encapsulated in an--.

Page 12, line 1, delete "Their" and insert --These--;

line 11, delete "was" and insert --is--;

line 13, delete "an" and insert --the--;

line 17, delete "a";

line 22, delete "an" and insert --the--;

Page 13, line 3, after "clinician" insert --.;

line 4, delete in its entirety--;

line 13, delete "an" and change "is varied" to --varies--;

line 14, delete "by" and delete "i.v. injection" and insert --intravenous--;

line 16, delete "a" and insert --the--;

line 17, delete "is" and change "varied" to --varies--;

line 24, change "determined" to --determine--;

line 18, delete "a" and insert --the--;

line 21, delete "to";

line 23, delete "to";

line 24, delete "determined" and insert --determine--;

line 25, delete "the" (first occurrence).

Page 14, line 2, change "migration" to --absorption-- and change "melatonin orally administered" to --orally administered melatonin--;

line 23, change "and has no or" to --with--.

Page 15, line 5, change "the" to --a--.

Page 16, line 6, after "are" insert --scientifically-- and delete "in the art";

line 11, change "agents" to --agent--.

Page 18, line 14, delete "conducted" and insert --done--;

line 23, change "will be" to --is-- and delete "to those skilled in the art";

line 26, change "describe" to --described--.